

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER I-11-012

Relating to Independent Contractor Approval under
California Code of Regulations, Title 17, Section 91207

Professional Environmental Services, Incorporated

WHEREAS, the Air Resources Board (ARB), pursuant to California Health and Safety Code (CH&SC), section 41512, has established the procedures contained in California Code of Regulations, (CCR) title 17, sections 91200-91220, to allow the use of independent testers for compliance tests required by ARB;

WHEREAS, it has been determined that Professional Environmental Services, Incorporated meets the requirements of ARB for conducting ARB Test Methods 1, 2, 3, 4, 5, 6, and 100 (CO, CO₂, NO_x, O₂, THC) pursuant to CCR, title 17, sections 91200-91220, when the following conditions are met:

1. Professional Environmental Services, Incorporated permanently marks or engraves an identification number on the body of each of its pitot tubes;
2. Professional Environmental Services, Incorporated calibrates its differential pressure gauges after each test series in accordance with section 2.2 of ARB Test Method 2, and establishes and maintains a log of the calibrations;
3. Professional Environmental Services, Incorporated calibrates its temperature gauges in accordance with section 4.3 of ARB Test Method 2, and establishes and maintains a log of the calibrations;
4. Professional Environmental Services, Incorporated establishes and maintains a log for the calibration of its balance room temperature, and relative humidity in the balance room;
5. Professional Environmental Services, Incorporated uses indicating anhydrous Calcium Sulfate as a desiccant;
6. Professional Environmental Services, Incorporated permanently and uniquely identifies its isokinetic nozzles;
7. Professional Environmental Services, Incorporated acquires and uses a 5-mL and a 50-mL burette for ARB Test Method 6;
8. Professional Environmental Services, Incorporated connects its bubbler and midjet impingers used in ARB Test Method 6 in series with leak-free glass connectors; and

WHEREAS, ARB's Executive Officer, pursuant to CH&SC, section 39516, issued Executive Order G-02-008 delegating to the Chief of ARB's Monitoring and Laboratory Division the authority to approve independent testers in accordance with CCR, title 17, sections 91200-91220.

NOW, THEREFORE, I, Alberto Ayala, Chief of ARB's Monitoring and Laboratory Division, order that Professional Environmental Services is granted an approval, from the date of execution of this order, until June 30, 2012, to conduct the tests listed above, subject to compliance with CCR, title 17, sections 91200-91220.

BE IT FURTHER ORDERED that during the approved period the Executive Officer or his authorized representative may field audit one or more tests conducted pursuant to this order for each type of testing listed above.

Executed at Sacramento, California, this 23rd day of May 2011.



Alberto Ayala, Ph.D., M.S.E.
Chief, Monitoring and Laboratory Division